

POLAR TIDE/PSI

start time: 03/14/05 17:35:55 UT

stop time: 03/14/05 21:23:06 UT

2 spins averaged

collapse option 2

* sun pulse

standby

op

TIDE

off

PSI

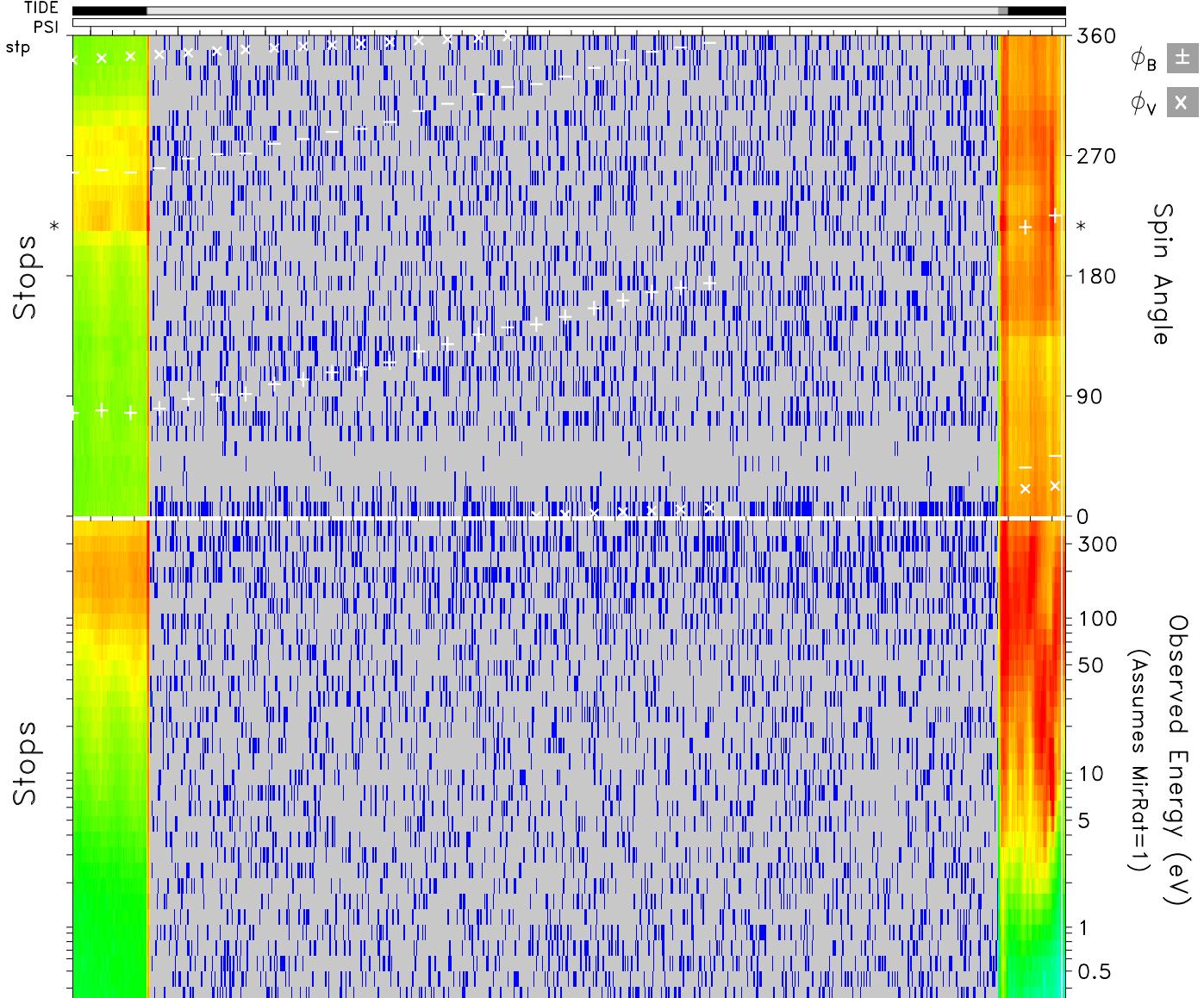
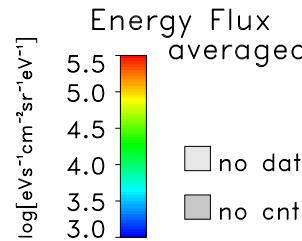
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



time	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	7.5	7.2	6.9	6.5	6.1	5.7	5.3	4.8	4.3	3.7	3.1	2.5	Re
Lshell	7.6	7.3	6.9	6.5	6.2	5.8	5.5	5.2	5.0	5.0	5.6	9.6	
mlt	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.0	10.9	hrs
mlat	-6.7	-4.5	-2.1	0.6	3.5	7.0	11.0	15.9	22.1	30.2	41.8	59.4	degs
invlat	68.8	68.2	67.6	67.0	66.3	65.5	64.7	64.0	63.4	63.3	65.0	71.2	degs

tide_lz_v6.1.0

Fri Jul 28 03:42:16 2006

plot: t0503141735_2123_sp.eshtps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

altitude: 05031405.cdf

orbit: 05031403.cdf

level-zero: 05031401.dat